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L11: Entry 1 of 2

File: USPT

Nov 6, 2001

US-PAT-NO: [6312691](#)

DOCUMENT-IDENTIFIER: US 6312691 B1

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TITLE: Lymphotoxin-.alpha./.beta. complexes and anti-lympotoxin-.beta. receptor antibodies as anti-tumor agents

DATE-ISSUED: November 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Browning; Jeffrey L.	Brookline	MA	02146	
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Benjamin; Christopher D.	Beverly	MA	01915	

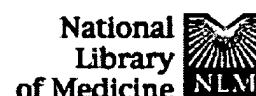
US-CL-CURRENT: [424/143.1](#); [424/130.1](#), [424/144.1](#), [424/809](#), [530/388.22](#), [530/388.7](#),
[530/388.75](#), [530/388.8](#), [530/388.85](#)

CLAIMS:

What is claimed is:

1. A method for treating or reducing the advancement, severity or effects of neoplasia comprising the step of administering a therapeutically effective amount of at least one LT-.beta.-R activating agent and a pharmaceutically acceptable carrier wherein at least one LT-.beta.-R activating agent comprises an anti-LT-.beta.-R antibody.
2. The method according to claim 1, wherein the anti-LT-.beta.-R antibody is CBE11 (ATCC Accession No. 11793).
3. A pharmaceutical composition comprising a therapeutically effective amount of at least one anti-LT-.beta.-R activating agent wherein one anti-LT-.beta.-R activating agent is an anti-LT-.beta.-R antibody.
4. The pharmaceutical composition according to claim 3, wherein the anti-LT-.beta.-R antibody is a monoclonal antibody.
5. The pharmaceutical composition according to claim 4, wherein the anti-LT-.beta.-R monoclonal antibody is selected from the group consisting of anti-LT-.beta.-R mAb CBE11 (ATCC Accession No. 11793), BKA11 (ATCC Accession No. 11799), CDH10 (ATCC Accession No. 11797), BCG6 (ATCC Accession No. 11794), and BHA10 (ATCC Accession No. 11795).

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#9	Search lymphotoxin beta receptor antibody	11:09:58	46
#8	Search anti-lymphotoxin beta receptor	11:09:43	0
#7	Search anti-lymphotoxin beta receptor antibodies	11:09:38	0
#6	Related Articles for PubMed (Select 8171323)	10:43:19	127
#4	Search lymphotoxin beta receptor	10:40:02	160
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#1	Search lymphotoxin beta receptor AND antibod*	10:35:32	34

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Jul 8 2004 06:47:02

```
=> s lymphotoxin (5a) beta (p) antibod?
L1      1123 LYMPHOTOXIN (5A) BETA (P) ANTIBOD?

=> s (lymphotoxin (5a) beta (5a) receptor) (p) antibod?
L2      203 (LYMPHOTOXIN (5A) BETA (5A) RECEPTOR) (P) ANTIBOD?

=> dup rem l2
PROCESSING COMPLETED FOR L2
L3      136 DUP REM L2 (67 DUPLICATES REMOVED)

=> s l3 and (cancer or neopl?)
L4      83 L3 AND (CANCER OR NEOPL?)

=> dup rem l4
PROCESSING COMPLETED FOR L4
L5      83 DUP REM L4 (0 DUPLICATES REMOVED)

=> s l5 not py=>1996
'1996' NOT A VALID FIELD CODE
  6 FILES SEARCHED...
L6      0 L5 NOT PY=>1996

=> s l5 not py=>1997
'1997' NOT A VALID FIELD CODE
  6 FILES SEARCHED...
L7      1 L5 NOT PY=>1997
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